

**Amendments to the Abstract**

Please **add** the following Abstract to this application.

-- The transition between a rectangular waveguide and a microstrip line consists of a ribbed rectangular waveguide (~~G~~)-realised in a foam bar in synthetic material of which the metallized base (~~8~~)-under the rib (~~6~~)-continues in the form of a foam plate constituting a substrate for the microstrip line, the rib having a base extending between the upper plane (~~4~~)-of the ribbed waveguide and the upper plane (~~5~~)-of the substrate and the microstrip line (~~7~~)-being disposed on the upper plane of the substrate in the continuation of the base of the rib..--